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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/820,488

04/08/2004

Marina Shereshevsky

0162-1

7402

25901

7590

01/22/2008

ERNEST D. BUFF

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EXAMINER

WONG, LESLIE A

ART UNIT

PAPER NUMBER

1794

MAIL DATE

DELIVERY MODE

01/22/2008

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

**Office Action Summary**

Application No.

10/820,488

Applicant(s)

SHERESHEVSKY, MARINA

Examiner

Leslie Wong

Art Unit

1794

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 28 November 2007.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-7, 10-15 and 18 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-7, 10-15, and 18 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- |  |   |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892)                     | 4) <input type="checkbox"/> Interview Summary (PTO-413)           |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____                                      |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)          | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____  | 6) <input type="checkbox"/> Other: _____                          |

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-7, 10-15, and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hara (JP 61231958), Kazutada et al (JP 55007013), Masahiro et al (JP 3112454), and Oliver (GB 2294625) for the reasons set forth in rejecting the claims in the last Office action. The amendments to the claims are not seen to influence the conclusion of unpatentability previously set forth.

Hara (JP 61231958) disclose a yogurt comprising vegetable (see abstract).

Kazutada et al (JP 55007013) disclose a yogurt comprising vegetables (see abstract).

Masahiro et al (JP 3112454) disclose yogurt comprising vegetables (see abstract).

Oliver (GB 2294625) discloses a yogurt comprising vegetables such as tomatoes, carrots, corn, and potatoes and their purees (see entire document, especially pages 1 and 3).

The claims differ as to the recitation of specific cultures, percents, and a cooling step.

The disclosed yogurt cultures are notoriously well-known in the art and used for their art-recognized purpose.

In the absence of a showing to the contrary, the amounts claimed are seen to be no more than a matter of choice, dictated by preference, and well-within the skill of the art.

It would have been obvious to a person of ordinary skill in the art, at the time the invention was made, to use conventional yogurt cultures and the claimed percents in that of Hara (JP 61231958), Kazutada et al (JP 55007013), Masahiro et al (JP 3112454), or Oliver (GB 2294625) because the use of conventional cultures and preferred amounts is well-within the skill of the art.

Once the art has recognized the addition of vegetable products to yogurt the use and manipulation of types of vegetables and percents employed is merely a matter of choice and well-within the skill of the art.

Applicant's arguments filed November 28, 2007 have been fully considered but they are not persuasive.

Applicant argues that any combination of the references would not teach, suggest or otherwise achieve applicant's claimed invention. Applicant argues that there is no motivation to combine the references, as the art does not specifically teach that a large weight percent of vegetable products can be mixed with yogurt to yield a stable food product.

In the absence of unexpected results, the use and manipulation of vegetables and percents is well-within the skill of the art and merely a matter of choice.

The prior art clearly teaches the addition of vegetables to yogurt as is claimed. In the absence of a showing to the contrary, Applicant is using known components to obtain no more than expected results.

It is noted that once removed from heat, the cooling process of a vegetable is inherent. It is further noted that the immediate cooling of products to prevent overcooking is conventional. Applicant does not define the cooling step nor define a cooled temperature. It is further noted that both additives and preservatives are optional ingredients.

Applicant refers to a survey to support unexpected results. The survey is not clearly defined and results are not submitted in declaration/affidavit form.


Applicant is using known components to obtain expected results. There is nothing patentable unless the applicant, by a proper showing, further establishes a coaction or cooperative relationship between the selected ingredients, which produces a new, unexpected, and useful function. It is not seen where Applicant has provided support for unexpected results. In the absence of a showing of unexpected results, the amounts claimed are merely a matter of choice and well within the skill of the art. At most the amounts are seen merely as optimization, see *In re Boesch* 205 USPQ 215.

In the absence of unexpected results, it is not seen how the claimed invention differs from the teachings of the prior art. Applicant's claims are drawn to a combination of known components which produces expected results, see *In re Kerkhoven* 205 USPQ 1069 and *In re Gershon* 152 USPQ 602.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Wong whose telephone number is 571-272-1411. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

  
Leslie Wong  
Primary Examiner  
Art Unit 1794

LAW  
January 17, 2008